## WHAT IS CLAIMED IS:

- 1. A multiwell plate comprising a plate body having a plurality of wells formed therein, at least a portion of said wells each being formed with an open end, a closed end and a side wall extending therebetween, said side wall including four spaced-apart rectangular panels and four rounded corners, each of said corners located to join, and extend between, a pair of adjacent said panels.
- 2. A plate as in claim 1, wherein at least a portion of said wells each converge toward respective said closed end.
- 3. A plate as in claim 2, wherein said rectangular panels taper inwardly toward respective said closed end.
- 4. A plate as in claim 2, wherein said corners each convergently taper towards respective said closed end.
- 5. A plate as in claim 1, wherein said plate body is unitarily formed.
- 6. A plate as in claim 1, wherein said closed ends of said wells are at least partially formed by a separate base portion joined to said side walls.

- 7. A plate as in claim1, wherein said closed ends of said wells are at least partially formed by base portions unitarily formed with said side walls.
- 8. A plate as in claim 1, wherein each said rectangular panel is formed with two side edges

  that extend between said closed end and said open end, said side edges being generally parallel.
  - 9. A plate as in claim 1, wherein each said corner includes two side edges that extend between said closed end and said open end, said side edges converging towards said closed end.